

Bachelor of Exercise Science/ Master of Clinical Exercise Physiology

Semester 1 Entry

	Semester 1				Semester 2			
Year 1	BIOL1102 Molecular Basis of Life 4.5 units	HLPE1552 Human Functional Anatomy in Sport and Exercise 4.5 units	HLTH1010 Research and Study Skills 1 4.5 units	EXSC1001 Fundamentals of Exercise Science 4.5 units	MINOR TOPIC 4.5 units	HLPE2533 Exercise Prescription and Physiology 4.5 units Pre-requisite HLPE1552 or HLTH1004	NUTD1106 Nutrition Physical Activity and Health 4.5 units	HLTH1004 Human Bioscience 4.5 units
Year 2	HLTH2107 Research and Study Skills 2 4.5 units Pre-requisite HLTH1010	MMED2931 Human Physiology 4.5 units Pre-requisite HLTH1004	HLPE2530 Physical Activity and Health 4.5 units	EXSC2002 Exercise Prescription in Motor Control and Learning 4.5 units Pre-requisite HLPE2533	ENGR2862 Sports Biomechanics 4.5 units Pre-requisite EXSC1001	NUTD3203 Nutrition for Sports Performance 4.5 units Pre-requisite NUTD1106 MMED2931	MINOR TOPIC 4.5 units	HLTH2105 Health: A Psychological Perspective 4.5 units
Year 3	HLTH3112 Research and Study Skills 3 4.5 units Pre-requisite HLTH2107	MMED3932 Body Systems 4.5 units Pre-requisite MMED2931	MINOR TOPIC 4.5 units	EXSC3001 Advanced Topics in Exercise Science 4.5 units Pre-requisite MMED2931 EXSC2002	HLTH3116 Legal and Ethical Aspects of Health Care 4.5 units	EXSC3010 Psychology of Exercise, Health and Behaviour Change 4.5 units Pre-requisite HLTH2105	EXSC3002 Professional Practice in Exercise Science 4.5 units Pre-requisite EXSC1001 EXSC2002	MINOR TOPIC 4.5 units

Please note that the plan is to be used as a guide only. It will be up to the student to review the advice and to assess changes to the course rules, pre-requisites, topic availabilities, topic codes and topic titles.

Year 4	EXSC8001 Clinical Exercise Assessment and Prescription 4.5 units	MHSC8111 Managing Chronic Conditions - Self-Management Support Approaches 4.5 units	REHB9034 Rehabilitation Research Methods 4.5 units	MMED8937 Pathophysiology for Medical Science GE 4.5 units	EXSC8003 Advanced Exercise Prescription and Neuromusculoskeletal Disorders 4.5 units	EXSC8004 Exercise and Chronic Disease Management 4.5 units	REHB9010A Dissertation in Clinical Research Design and Implementation 4.5units Prerequisite: REHB9034	REHB9010B Dissertation in Clinical Research Design and Implementation 4.5units
Year 5	EXSC9001A Exercise and Musculoskeletal Conditions (Practicum A) 4.5units Prerequisite: EXSC8001; EXSC8003; MHSC8111; MMED8937	EXSC9002A Exercise for Metabolic and Cardiopulmonary Conditions (Practicum A) 4.5units Prerequisite: EXSC8001; EXSC8004; MHSC8111; MMED8937	EXSC9003A Exercise Management in Special Populations (Practicum A) 4.5units Prerequisite: EXSC8001; MHSC8111; MMED8937	REHB9010C Dissertation in Clinical Research Design and Implementation 4.5units	EXSC9001B Exercise and Musculoskeletal Conditions (Practicum B) 4.5 units Prerequisite: EXSC9001A	EXSC9002B Exercise for Metabolic and Cardiopulmonary Conditions (Practicum B) 4.5 units Prerequisite: EXSC9002A	EXSC9003B Exercise Management in Special Populations (Practicum B) 4.5 units Prerequisite: EXSC9003A	REHB9010D Dissertation in Clinical Research Design and Implementation 4.5 units

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